Electronic Aci	knowledgement Receipt
EFS ID:	6375042
Application Number:	10811597
International Application Number:	
Confirmation Number:	2876
Title of Invention:	COOLING AN INTEGRATED CIRCUIT DIE WITH COOLANT FLOW IN A MICROCHANNEL AND A THIN FILM THERMOELECTRIC COOLING DEVICE IN THE MICROCHANNEL
First Named Inventor/Applicant Name:	Ravi Prasher
Customer Number:	28062
Filer:	Nathaniel Levin/Edith Martin
Filer Authorized By:	Nathaniel Levin
Attorney Docket Number:	P18285
Receipt Date:	02-NOV-2009
Filing Date:	29-MAR-2004
Time Stamp:	15:59:45
Application Type:	Utility under 35 USC 111(a)

## Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	2198
Deposit Account	501852
Authorized User	LEVIN,NATHANIEL

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	Issue Fee Payment (PTO-85B)	P18285_IssueFee_PartB_Trans	107343	no	1
issue ree rayment (r10-03b)	mittal.pdf	c1543ff8d6c6c46eb94b424333ac71b6f8bd fs01			
Warnings:					

2	Miscellaneous Incoming Letter	P18285_TransmittalLetter_for_l ssueFee.pdf	d5/9600a1225Radcclas/548d20e28cs4579e 2006	no	1
Warnings:			79065		

3

Warnings:

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208661

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31867

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-875)

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.